

APPENDIX A

APPENDIX A

Disclosures of the '971 Patent

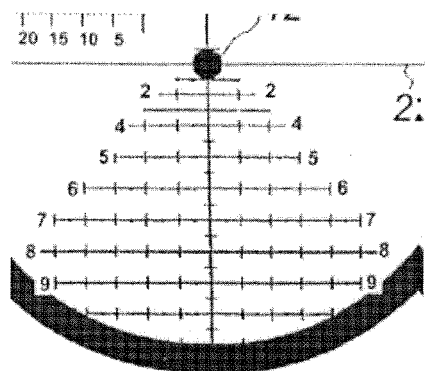
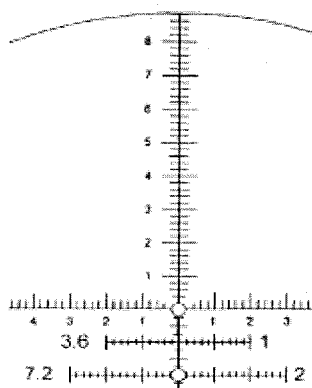


FIG. 12

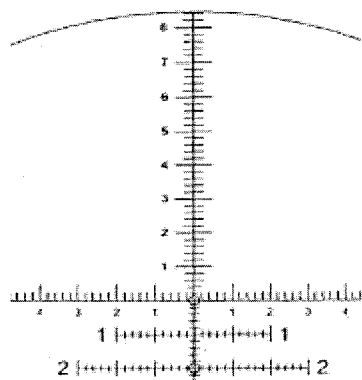
"FIG. 12 is a front view of a reticle of the present invention including a circumscribing ring and an aiming dot located at the optical center, the spacing and the markings based upon an 'inch of angle' (IOA™) scale[.]" ('971 patent at 9:41-44.)

FIG. 32



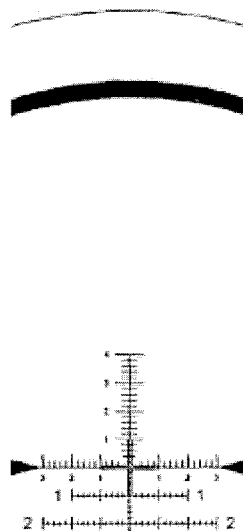
"FIG. 32 is a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power[.]" (*Id.* at 11:12-14.)

FIG. 37



“FIG. 37 is a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power and with the primary horizontal cross-hair intersecting the primary vertical cross-hair above optical center; suitable for use, for example, in tactical, military, and police applications[.]” (*Id.* at 11:42-47.)

FIG. 38a



“FIG. 38a shows an image of the reticle as viewed through the telescopic gunsight at high power[.]” (*Id.* at 11:53-55.)

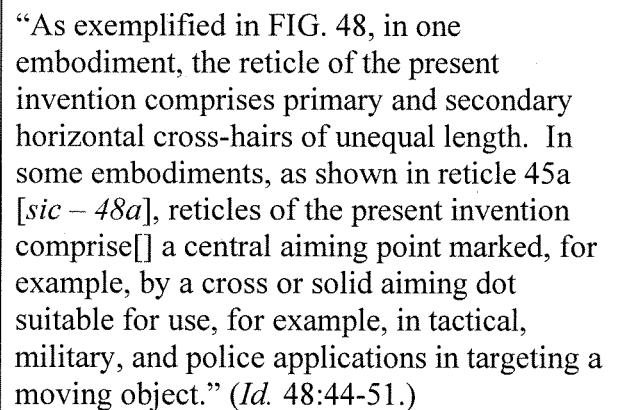
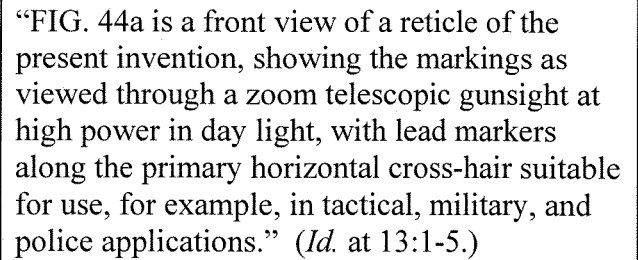
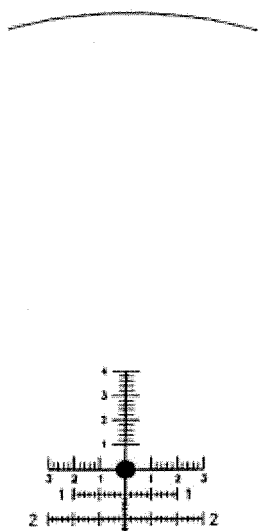
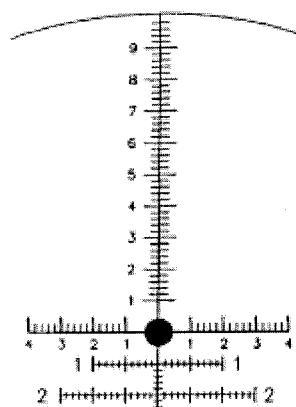


FIG. 48b



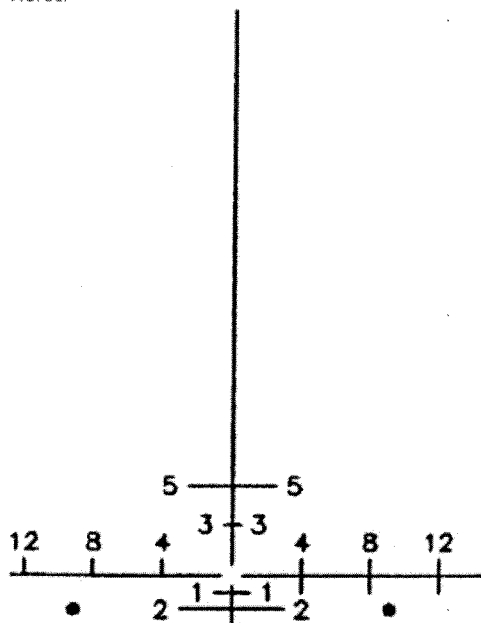
“FIG. 48b is a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along horizontal cross-hairs suitable for use, for example, in tactical, military, and police applications in targeting a moving object.” (*Id.* at 14:15-19.)

FIG. 50b



“As shown in FIG. 50b, in another embodiment, a reticle of the present invention comprises horizontal cross-hairs of unequal length, identification markings of unequal size along, between and at the end of horizontal and vertical cross-hairs, and an aiming dot.” (*Id.* at 48:66-49:4.)

FIG. 51i



Figures 51i and 51ad (Drawing Sheets 97 and 118)

“FIGS. 51a-u are a front view of reticle markings of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power. FIGS. 51b-u provide magnified views of subregions of the reticle. FIG. 51a provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 51b-u correspond to the reticle outline circle. FIG. 51a is shown in scale. FIGS. 51a-u are in scale as represented in the coordinate map of FIG. 51a.”

“FIGS. 51v-ap are a front view of reticle markings of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power. FIGS. 51w-ap provide magnified views of subregions of the reticle. FIG. 51v provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 51w-ap correspond to the reticle outline circle. FIG. 51v is shown in scale. FIGS. 51w-ap are in scale as represented in the coordinate map of FIG. 51v.” (*Id.* at 14:35-52.)

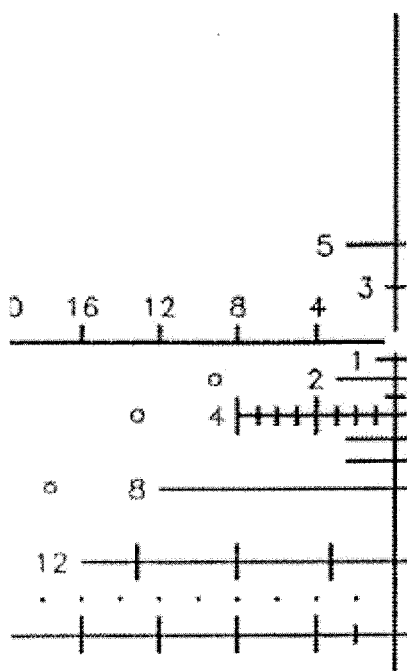
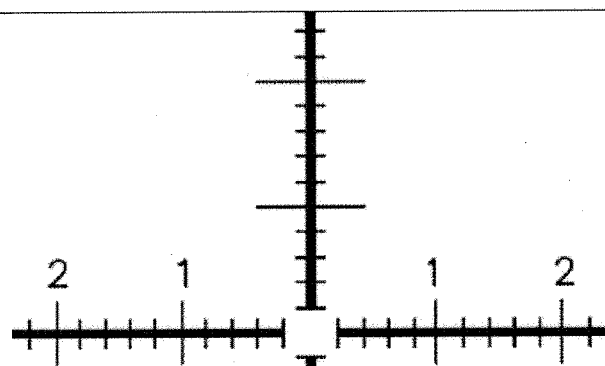


Figure 51ar (Drawing Sheet 132)

“FIGS. 51aq-au are a front view of reticle markings of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power. FIGS. 51ar-au provide magnified views of subregions of the reticle markings. FIG. 51aq provides a coordinate map outlining where each of the subregions of FIGS. 51ar-au correspond to the whole of the reticle markings. FIG. 51aq is shown in scale. FIGS. 51ar-au are in scale as represented in the coordinate map of FIG. 51aq.” (*Id.* at 14:53-61.)



Figures 52g, 52r, 52ac, and 52an (Drawing Sheets 142, 153, 164, and 175)

“FIGS. 52a-m are a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along a primary horizontal cross-hair suitable for use, for example, in tactical, military, and police applications. FIGS. 52b-m provide magnified views of subregions of the reticle. FIG. 52a provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 52b-m correspond to the reticle outline circle. FIG. 52a is shown in scale. FIGS. 52b-m vary in scale as represented in the coordinate map of FIG. 52a.

FIGS. 52n-x are a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along a primary horizontal cross-hair suitable for use, for example, in tactical, military, and police

applications. FIGS. 52o-x provide magnified views of subregions of the reticle. FIG. 52n provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 52o-x correspond to the reticle outline circle. FIG. 52n is shown in scale. FIGS. 52o-52x vary in scale as represented in the coordinate map of FIG. 52n.

FIGS. 52y-ai are a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along a primary horizontal cross-hair suitable for use, for example, in tactical, military, and police applications. FIGS. 52z-ai provide magnified views of subregions of the reticle. FIG. 52y provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 52z-ai correspond to the reticle outline circle. FIG. 52y is shown in scale. FIGS. 52z-ai vary in scale as represented in the coordinate map of FIG. 52y.

FIGS. 52aj-at are a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along a primary horizontal cross-hair suitable for use, for example, in tactical, military, and police applications. FIGS. 52ak-at provide magnified views of subregions of the reticle. FIG. 52aj provides a coordinate map overlaying an outline circle of the reticle showing where each of the subregions of FIGS. 52ak-at correspond to the reticle outline circle. FIG. 52aj is shown in scale. FIGS. 52ak-at vary in scale as represented in the coordinate map of FIG. 52aj.” (*Id.* at 14:62-15:38.)

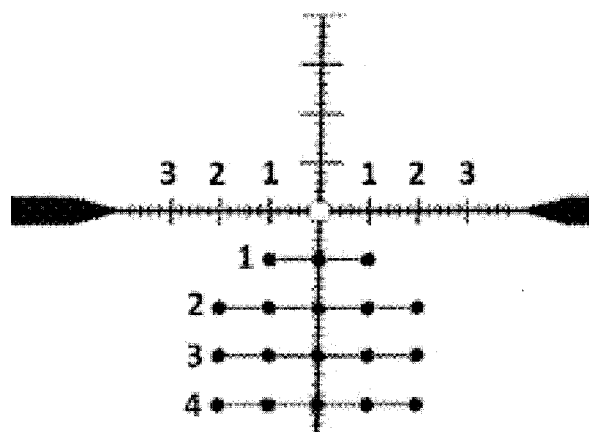


Figure 52au (Drawing Sheet 182)

“FIG. 52au is a front view of a reticle of the present invention, showing the markings as viewed through a zoom telescopic gunsight at high power, with lead markers along a primary horizontal cross-hair suitable for use, for example, in tactical, military, and police applications.” (*Id.* at 15:39-43.)